DEPARTMENT OF TRANSPORTATION PROFESSIONAL SERVICES MANAGEMENT UNIT REQUEST FOR LETTERS OF INTEREST

THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DESIRES TO ENGAGE QUALIFIED PRIVATE CONSULTING FIRMS FOR PROJECT DEVELOPMENT AND ENGINEERING SERVICES RELATED TO THE PREPARATION OF THE ENVIRONMENTAL DOCUMENTS AND PRELIMINARY DESIGNS FOR THE PROPOSED BRIDGE REPLACEMENT PROJECTS LISTED BELOW:

One firm/team will be selected for each bridge group. A listing of the bridge groups is included at the back of this advertisement.

SCOPE OF WORK

The projects will consist of developing Federal Categorical Exclusions (CE) or Federal Programmatic Categorical Exclusions (PCE) and assimilating the various component technical memoranda. The documents will evaluate the potential impacts to the human and natural environments of the proposed projects.

The work will include functional for the Field Scoping Meeting and preliminary designs for all preliminary alternatives considered in the planning document. The plans for roadway shall be prepared in electronic format. All electronic files shall be in Microstation format using Geopak software. Right of Way and Final Plan preparation, and Hydraulic Design may be added in the future at the discretion of the Department.

The work will include preparing a Preliminary Hydraulic Technical Memorandum for each bridge and the Natural Resources Technical Report.

NOTE: Historic architectural, archaeological, and specialized T&E surveys (mussels, RCW and bats) are NOT part of this scope of work. These services will be provided by in-house staff or current on-call contracts managed by the Project Development & Environmental Analysis Unit.

No traffic forecast, surveying, photogrammetric or geotechnical services are anticipated.

The primary and/or subconsultant firm(s) shall be Pre-qualified to perform services for the North Carolina Department of Transportation to perform the below referenced work. Work Codes required are:

- 00032 Categorical Exclusions
- 00201 Rural Roadway Design or 00269 Urban Roadway Design
- 00171 Public Involvement
- 00059 Ecological and Biotic Community Surveys
- 00280 Wetland and Stream Delineation
- 00036 Community Impact Assessment/Indirect and Cumulative Effects
- 00116 Indirect and Cumulative Impacts Assessment
- 00114 ICI Water Quality Assessments

- 00308 Limited English Proficiency (LEP)
- 00243 Threatened and Endangered Species Survey and Studies
- 00434 Tier II Complete Hydrological and Hydraulic Design
- 00253 Preliminary Traffic Noise Analysis (TNA) for NEPA Documents

Please include the work codes on the RS-2 forms.

All services shall be done in accordance with the guidelines and standards for each unit.

Any firm wishing to be considered must be properly registered with the Office of the Secretary of State and with the North Carolina Board of Examiners for Engineers and Surveyors. Any firm proposing to use corporate subsidiaries or subcontractors must include a statement that these companies are properly registered with the North Carolina Board of Examiners for Engineers and Surveyors and/or the NC Board for Licensing of Geologists. The Engineers performing the work and in responsible charge of the work must be registered Professional Engineers in the State of North Carolina and must have a good ethical and professional standing. It will be the responsibility of the selected private firm to verify the registration of any corporate subsidiary or subcontractor prior to submitting a Letter of Interest. The firm must have the financial ability to undertake the work and assume the liability. The selected firm(s) will be required to furnish proof of Professional Liability insurance coverage in the minimum amount of \$1,000,000. The firm(s) must have an adequate accounting system to identify costs chargeable to the project.

SMALL PROFESSIONAL SERVICE FIRM (SPSF) PARTICIPATION

The Department encourages the use of Small Professional Services Firms (SPSF). Small businesses determined to be eligible for participation in the SPSF program are those meeting size standards defined by Small Business Administration (SBA) regulations, 13 CFR Part 121 in Sector 54 under the North American Industrial Classification System (NAICS). The SPSF program is a race, ethnicity, and gender neutral program designed to increase the availability of contracting opportunities for small businesses on federal, state or locally funded contracts. SPSF participation is not contingent upon the funding source.

The Firm, at the time the Letter of Interest is submitted, shall submit a listing of all known SPSF firms that will participate in the performance of the identified work. The participation shall be submitted on the Department's Subconsultant Form RS-2. RS-2 forms may be accessed on the website at https://apps.dot.state.nc.us/quickfind/forms/Default.aspx.

The SPSF must be prequalified with the Department to perform the work for which they are listed.

Real-time information about firms doing business with the Department and firms that are SPSF certified through the Contractual Services Unit is available in the Directory of Transportation Firms. The Directory can be accessed by the link on the Department's homepage or by entering https://apps.dot.state.nc.us/vendor/directory/ in the address bar of your web browser.

The listing of an individual firm in the Department's directory shall not be construed as an endorsement of the firm.

PREQUALIFICATION

The Department maintains on file the qualifications and key personnel for each approved discipline, as well as any required samples of work. Each year on the anniversary date of the company, the firm shall renew their prequalified disciplines. If your firm has not renewed its application as required by your anniversary date or if your firm is not currently prequalified, please submit an application to the Department <u>prior</u> to submittal of your letter of interest. An application may be accessed at https://apps03.dot.state.nc.us/vendor/prequal. Having this data on file with the Department eliminates the need to resubmit this data with each letter of interest.

Even though specific DBE/MBE/WBE goals are not required for this project, the Department of Transportation is committed to providing opportunity for small and disadvantaged businesses to perform on its contracts through established Department goals. The Firm, subconsultant and subfirm shall not discriminate on the basis of race, religion, color, national origin, age, disability or sex in the performance of this contract.

EVALUATION

All prequalified firms who submit responsive letters of interest will be considered.

The evaluation of firms submitting letters of interest for this project will be based on the following considerations and their respective weights:

- The evaluation of performance on any previous contracts with the North Carolina Department of Transportation;
- 2. The firm's experience and staff to perform the type of work required, including any designated subconsultants; and 40%
- **3.** Ability to meet the schedule. 20%

After reviewing qualifications, if firms are equal on the evaluation review, then those qualified firms with proposed SPSF participation will be given priority consideration.

FORMAT FOR SUBMISSION OF A
PROFESSIONAL SERVICES MANAGEMENT UNIT
LETTER OF INTEREST

All letters of interest are limited to fifteen (15) pages (RS-2 forms are not included in the page count) inclusive of the cover sheet, and shall be typed on 8 1/2" x 11" sheets, single spaced, one sided. **ONLY ELECTRONIC LETTERS OF INTEREST WILL BE ACCEPTED**. Letters of interest containing more than fifteen (15) pages will not be considered.

<u>Letters of Interest should be submitted in .pdf format using software such as Adobe, CutePDF PDF Writer, Docudesk deskPDF, etc.</u>

One copy of the Letter of Interest should be sent through NCDOT's FTS system as a .pdf file: psmu-411@ncdot.gov. The FTS system will send you an electronic receipt when your LOI is downloaded to PSMU's server. Paper copies are not required. The subject line should contain the Firm's Name, and "LOI for statewide bridge groups.

If an interested firm does not have an FTS account they should send a request through e-mail to psmu-411@ncdot.gov. A response will be sent via the FTS system that will provide a login username, password, and login procedures.

Section I - Cover/Introductory Letter

The introductory letter should be addressed to Mr. Scott D. Blevins, P.E., Manager of the Professional Services Management Unit. Said letter is limited to two (2) pages and should contain the following elements of information:

- Expression of firm's interest in the work;
- Statement of whether firm is on register;
- Date of most recent private engineering firm prequalification;
- Statement regarding firms possible conflict of interest for the work; and
- Summation of information contained in the letter of interest **including an email address** and telephone number for the firm's contact person.

Section II - Evaluation Factors

This section is limited to seven (7) pages and should contain information regarding evaluation and other factors listed in the advertisement such as:

- Identify personnel qualifications and experience as related to this work;
- Unique qualifications of key team members;
- Identify type and location of similar work performed within last seven (7) years;
- Understanding of approach;

- Any innovative approaches to be used;
- List all contracts, type of work, percentage complete, and outstanding balances with the NCDOT and NCTA;
- List any work being performed as a subconsultant on any NCDOT and NCTA. This work should be listed by TIP, prime consultant, type of work and outstanding balance;
- List any contracts that selections have been made, but not approved by the Secretary of Transportation; and
- List any upcoming work that may be a subsequent phase to an existing contract

Note: If a project team encounters personnel changes, or any other changes of significance dealing with the company, NCDOT should be notified immediately.

Section III - Supportive Information

This section is limited to six (6) pages and should contain the following information:

- Capacity Chart/Graph (available work force);
- Organizational chart indicating personnel to be assigned by discipline;
- Resumes of key personnel;
- Names, classifications, and location of the firm's North Carolina employees and resources to be assigned to the advertised work; and
- Other information.

APPENDICES-

CONSULTANT CERTIFICATION Form RS-2

Completed Form RS-2 forms SHALL be submitted with the firm's letter of interest.

This section is limited to the number of pages required to provide the requested information.

Submit Form RS-2 forms for the following:

• Prime Consultant firm (Prime Consultant Form RS-2 Rev 1/14/08), and;

 ANY/ALL subconsultant firms (Subconsultant Form RS-2 Rev 1/15/08) to be or anticipated to be utilized by your firm.

Complete and <u>sign</u> each Form RS-2 (instructions are listed on the form). <u>Please include the work codes on the RS-2 forms.</u>

In the event the firm has no subconsultant, it is required that this be indicated on the Subconsultant Form RS-2 by entering the word "None" or the number "ZERO" and signing the form.

The required forms are available at: https://apps.dot.state.nc.us/quickfind/forms/Default.aspx.

Private consulting firms are invited to have letters of interest for furnishing services for project development services **FTS-ed** to the Professional Services Management Unit by **12:00 p.m.** on **October 2, 2014**. **Letters of interest received after this deadline will not be considered.**

Firms submitting letters of interest are encouraged to carefully check them for conformance to the requirements stated above. If letters of interest do not meet ALL of these requirements, or if they are sent by any means other than NCDOT's FTS system, or to any address other than psmu-411@ncdot.gov they will be disqualified. No exception will be granted.

Any questions concerning the <u>advertisement</u> or <u>scope</u> of work should be directed to Scott Blevins, PE, at <u>sblevins@ncdot.gov</u> or by telephone at 919-707-7132.

If you feel information provided is inadequate to submit a letter of interest, please contact Mr. Blevins.

The firm(s) selected will be notified by **October 23**, **2014**. Notification will not be sent to firms not selected.

The firm(s) selected will be listed on the Internet at https://connect.ncdot.gov/letting/Pages/Private-Engineering-Firm-Advertisements-.aspx by **October 24, 2014**.

Bridge Groups Included in this Request

Bridge Group A - Division 1

TIP	Description	Division	County	R/W	LET
No	·				
B-4916	Replace Bridge No. 57 on US 13 over Quioccosion Swamp	1	Bertie	FY 2019	FY 2020
B-4453	Replace Bridge No. 19 on SR 1235 over a creek	1	Camden	FY 2019	FY 2020
B-5507	Replace Bridge No. 24 over Warwick Swamp, Bridge No. 20 over Dillard Creek and Bridge No. 21 over Sand Run on NC 32	1	Chowan	FY 2019	FY 2020
B-5605	Replace Bridge No. 31 on US 13 over CSX Railroad	1	Hertford	FY 2020	FY 2022
B-5508	Replace Bridge No. 21 on SR 1311 over a canal	1	Hyde	FY 2019	FY 2020
B-4577	Replace Bridge No. 71 on SR 1159 over Flat Swamp	1	Martin	FY 2019	FY 2020
B-5503	Replace Bridge No. 53 on NC 125 over Collie Creek	1	Martin	FY 2018	FY 2019
B-5416	Replace Bridge No. 29 on SR 1200 over a branch of Perquimans River	1	Perquima ns	FY 2018	FY 2019
B-4648	Replace Bridge No. 17 on SR 1105 over Riders Creek	1	Tyrrell	FY 2019	FY 2020

Bridge Group B - Division 2

TIP	Description				
No	-	Division	County	R/W	LET
B-4425	Replace Bridge No. 69 on SR 1136 over branch of Chocowinity Creek	2	Beaufort	FY 2018	FY 2019
B-4427	Replace Bridge No. 6 on SR 1422 over Big Swamp	2	Beaufort	FY 2018	FY 2019
B-4430	Replace Bridge No. 135 on SR 1742 over Bath Creek	2	Beaufort	FY 2018	FY 2019
B-4483	Replace Bridge No. 66 on SR 1232 over Creek	2	Craven	FY 2018	FY 2019
B-4595	Replace Bridge No. 14 on SR 1005 over Beard Creek	2	Pamlico	FY 2018	FY 2019
B-4596	Replace Bridge No. 28 on SR 1005 over Fork of Beard Creek.	2	Pamlico	FY 2018	FY 2019
B-4926	Replace Bridge No. 20 on NC 55 over Neuse River	2	Lenoir	FY 2018	FY 2019

Bridge Group C- Division 2

TIP	Description				
No		Division	County	R/W	LET
B-4414	Replace Bridge No. 43 on US 264 over Pungo Creek	2	Beaufort	FY 2019	FY 2019
B-4433	Replace Bridge No. 40 on SR 1932 over Horse Pen Swamp	2	Beaufort	FY 2019	FY 2020
B-4603	Replace Bridge No. 29 on SR 1715 over Fork Swamp.	2	Pitt	FY 2019	FY 2020
B-4605	Replace Bridge No. 5 on SR 1777 over Chicod Creek	2	Pitt	FY 2019	FY 2020
B-4606	Replace Bridge No. 17 on SR 1780 over Chicod Creek	2	Pitt	FY 2019	FY 2020
B-4607	Replace Bridge No. 43 on SR 1923 over Swift Creek	2	Pitt	FY 2019	FY 2020
B-4709	Replace Bridge No. 14 on SR 1932 over Branch of Durham Creek	2	Beaufort	FY 2019	FY 2020
B-4786	Replace Bridge No. 38 on US 13 over Tar River	2	Pitt	FY 2018	FY 2019
B-4788	Replace Bridge No. 171 on SR 1418 over Johnson Mill Run	2	Pitt	FY 2019	FY 2020

Bridge Group D – Division 2

TIP	Description				
No	-	Division	County	R/W	LET
B-4485	Replace Bridge No. 26 on SR 1621 over Beaver Dam Swamp	2	Craven	FY 2019	FY 2020
B-4527	Replace Bridge No. 26 on SR 1705 over Bear Creek	2	Greene	FY 2019	FY 2020
B-4569	Replace Bridge No. 68 on SR 1515 over Groundnut Creek	2	Lenoir	FY 2019	FY 2020
B-4593	Replace Bridge No. 38 on NC 55 over Trent Creek	2	Pamlico	FY 2019	FY 2020

Bridge Group E - Division 3

TIP No	Description	Division	County	R/W	LET
B-4438	Replace Bridge No. 47 on NC 211 over Juniper Creek	3	Brunswick	FY 2018	FY 2019
B-4590	Replace Bridge No. 29 on NC 133 over Smith Creek	3	New Hanover	FY 2018	FY 2019
B-4928	Replace Bridge No. 28 on SR 1432 over Mill Creek	3	Brunswick	FY 2018	FY 2019
B-5311	Replace Bridge No. 104 on SR 1500 over Middle Swamp	3	Brunswick	FY 2018	FY 2019
B-5540	Replace Bridge No. 202 on SR 1357 over Branch of Shallotte River	3	Brunswick	FY 2019	FY 2020

Bridge Group F – Division 3

TIP	Description				
No		Division	County	R/W	LET
B-4501	Replace Bridge No. 325 on SR 1004 over branch of NE Cape Fear River	3	Duplin	FY 2018	FY 2019
B-4502	Replace Bridge No. 144 on SR 1704 over Panther Creek	3	Duplin	FY 2018	FY 2019
B-4844	Replace Bridge No. 117 on SR 1502/SR 1958 over Northeast Cape Fear River	3	Duplin/Wayne	FY 2019	FY 2020
B-5156	Replace Bridge No. 28 on NC 210 over Long Creek	3	Pender	FY 2019	FY 2020
B-5534	Replace Bridge No. 82 on NC 111 over Burnt Coat Creek	3	Duplin	FY 2019	FY 2020

Bridge Group G –Division 3

TIP	Description				
No		Division	County	R/W	LET
B-4635	Replace Bridge No. 9 on US 13 over South River Overflow	3	Sampson	FY 2018	FY 2019
B-4636	Replace Bridge No. 56 on NC 24 over Six Runs Creek	3	Sampson	FY 2019	FY 2020
B-4638	Replace Bridge No. 195 on SR 1703 over Merkle Swamp	3	Sampson	FY 2018	FY 2019
B-4813	Replace Bridge No. 18 on SR 1004 over Crane Creek	3	Sampson	FY 2018	FY 2019
B-4815	Replace Bridge No. 3 on SR 1933 over Beaverdam Creek	3	Sampson	FY 2019	FY 2020
B-5308	Replace Bridge No. 152 on SR 1455 over Caesar Swamp	3	Sampson	FY 2018	FY 2019
B-5310	Replace Bridge No. 188 on SR 1817 over Ward Swamp	3	Sampson	FY 2018	FY 2019

Bridge Group H - Division 4

TIP	Description				
No		Division	County	R/W	LET
B-4935	Replace Bridge No. 120 on SR 1003 over a branch of Deep Creek	4	Halifax	FY 2019	FY 2020
B-4839	Replace Bridge No. 96 on SR 1006 over Thoroughfare Swamp	4	Wayne	FY 2018	FY 2019
B-4840	Replace Bridge No. 264 on SR 1117 over Thunder Swamp	4	Wayne	FY 2018	FY 2019
B-4842	Replace Bridge No. 45 on SR 1353 over Great Swamp	4	Wayne	FY 2018	FY 2019
B-4940	Replace Bridge No. 25 on SR 1575 over Exum Mill Branch	4	Wayne	FY 2018	FY 2019
B-4941	Replace Bridge No. 93 on SR 1009 over Town Creek	4	Wayne	FY 2019	FY 2020
B-4942	Replace Bridge No. 121 over West Bear Creek on SR 1702	4	Wayne	FY 2018	FY 2019

Bridge Group No. I – Division 6

TIP	Description				
No		Division	County	R/W	LET
B-4479	Replace Bridge Nos. 222, 226, 228, and 230 on SR 1700 over Red Hill Swamp	6	Columbus	FY 2018	FY 2019
B-5505	Replace Bridge No. 151 on SR 1415 over Hectors Creek	6	Harnett	FY 2018	FY 2019
B-5513	Replace Bridge No. 72 on SR 2045 over Anderson Creek	6	Harnett	FY 2019	FY 2020
B-5511	Replace Bridge No. 399 on SR 1741 over Big Marsh Swamp	6	Robeson	FY 2019	FY 2020
B-5529	Replace Bridge No. 434 on SR 1003 over Back Swamp	6	Robeson	FY 2019	FY 2020

Bridge Group J- Division 5 and 9

TIP	Description				
No	·	Division	County	R/W	LET
B-4516	Replace Bridge No. 52 over Sandy Creek on SR 1433	5	Franklin	FY 2018	FY 2019
B-4750	Replace Bridge No. 90 over Norris Creek on SR 1719	5	Franklin	FY 2019	FY 2020
B-4833	Replace Bridge No. 376 over Little Black Creek on SR 2761	5	Wake	FY 2018	FY 2019
B-5509	Replace Bridge No. 62 over Neatman Creek on SR 1961	9	Stokes	FY 2019	FY 2020
B-5512	Replace Bridge No. 89 over Lick Creek on SR 1902	5	Durham	FY 2019	FY 2020
B-5521	Replace Bridge No. 122 over a Creek on SR 1348	9	Rowan	FY 2019	FY 2020

Bridge Group K - Division 7 and 8

TIP	Description				
No	•	Division	County	R/W	LET
B-4795	Replace Bridge No. 25 over a Creek on SR 1112	8	Randolph	FY 2018	FY 2019
B-4800	Replace Bridge No. 43 over Jackson Creek on SR 1312	8	Randolph	FY 2018	FY 2019
B-4968	Replace Bridge No. 10 over Deep River on US 15- 501/ NC87	8	Lee	FY 2018	FY 2019
B-5355	Replace Bridge No. 106 over Wolf Island Creek on SR 1902	7	Rockingham	FY 2018	FY 2019
B-5357	Replace Bridge No. 78 over a Creek on SR 2715	7	Rockingham	FY 2018	FY 2019

Bridge Group L - Division 10

TIP	Description				
No		Division	County	R/W	LET
B-4407	Replace Bridge No. 70 over Rocky River on US 52	10	Anson	Aug- 19	Aug-20
B-5372	Replace Bridge No. 109 over US 29 on SR 1706	10	Cabarrus	Jun- 18	Jun-19
B-5537	Replace Bridge No. 35 over Long Creek on SR 1134	10	Stanly	Oct- 18	Oct-19

Bridge Group M – Division 10

TIP	Description				
No		Division	County	R/W	LET
B-5376	Replace Bridge No. 21 over Stewart's Creek on SR 1681	10	Union	Oct- 17	Oct-18
B-5377	Replace Bridge No. 157 over Pole Cat Creek on SR 2170	10	Union	Sep- 18	Sep-19
B-5515	Replace Bridge No. 145 over Little Richardson Creek on SR 2106	10	Union	Oct- 18	Oct-19

Bridge Group N - Division 11

TIP	Description				
No	•	Division	County	R/W	LET
B-3804	Replace Bridge No. 296 over North Fork New River on SR 1351	11	Ashe	Oct- 18	Oct- 19
B-4016	Replace Bridge No. 273 over Big Horse Creek on SR 1347	11	Ashe	Apr- 18	Apr-19
B-4704	Replace Bridge No. 49 over Buffalo Creek on NC 88	11	Ashe	Apr- 18	Apr-19
B-4706	Replace Bridge No. 48 over Big Helton Creek on SR 1527	11	Ashe	Oct- 18	Oct- 19
B-5504	Replace Bridge No. 337 over North Fork New River on SR 1503	11	Ashe	Oct- 17	Oct- 18

Bridge Group O – Division 11

TIP	Description				
No		Division	County	R/W	LET
B-5177	Replace Bridge No. 278 over Middle Fork Creek on SR 1540	11	Watauga	Apr- 19	Apr-20
B-5386	Replace Bridge No. 87 over Middle Fork Creek on SR 1227	11	Watauga	Apr- 18	Apr-19
B-5532	Replace Bridge No. 142 over a creek on SR 1359	11	Watauga	Oct- 18	Oct-19
B-5524	Replace Bridge No. 149 over Horse Creek on SR 1168	11	Avery	Oct- 18	Oct-19
B-5385	Replace Bridge No. 123 over Estes Mill Creek on SR 1356	11	Caldwell	May- 18	May-19

Bridge Group P - Division 11

TIP	Description	Divisio			
No		n	County	R/W	LET
B-5523	Replace Bridge No. 168 over a creek on SR 1725	11	Wilkes	Oct- 18	Oct- 19
				10	10
B-5525	Replace Bridge No. 436 over East Prong Roaring River	11	Wilkes	Oct-	Oct-
B 3323	on SR 1943		Wilkes	18	19
D 5000	Daniaga Dridge No. 24 aver Little Diverson NC 40	44	All a ala ano.	Oct-	Oct-
B-5388	Replace Bridge No. 21 over Little River on NC 18	11	Alleghany	17	18
B-4979	Replace Bridge No. 59 over Jonesville Creek on US 21	11	Yadkin	Oct-	Oct-
D-4979	Business	11	raukin	18	19

Bridge Group Q - Division 11

TIP	Description	Divisio			
No		n	County	R/W	LET
B-5527	Replace Bridge No. 122 over Toms Creek on US 52 NBL	11	Surry	Oct-18	Oct-19
B-4683	Replace Bridge No. 20 over South Deep Creek on SR 1152	11	Yadkin	Oct-18	Oct-19
B-4686	Replace Bridge No. 10 over South Deep Creek on SR 1710	11	Yadkin	Sep-18	Sep-19
B-5389	Replace Bridge No. 105 over Yadkin River overflow on US 421 NBL	11	Yadkin	Mar-19	Mar-20

Bridge Group R – Division 12

TIP	Description				
No	-	Division	County	R/W	LET
B-4405	Replace Bridge No. 130 over Elk Shoals Creek on SR 1605	12	Alexander	Oct-18	Oct-19
B-4767	Replace Bridge No. 14 over Weathers Creek on SR 2382	12	Iredell	Oct-18	Oct-19
B-5391	Replace Bridge No. 139 over Glade Creek on SR 1609	12	Alexander	Dec-16	Dec-17
B-4980	Replace Bridge No. 291 over Middle Little River on SR 1348	12	Alexander	Aug-18	Aug-19

Bridge Group S – Division 12

TIP No	Description	Division	County	R/W	LET
B-4571	Replace Bridge No. 7 over Indian Creek on NC 182	12	Lincoln	Oct-18	Oct-19
B-4981	Replace Bridge No. 172 over Hoyle's Creek on SR 1819	12	Gaston	Feb-18	Feb-19
B-5531	Replace Bridge No. 76 over Buffalo Creek on NC 150	12	Cleveland	Oct-18	Oct-19
B-5535	Replace Bridge No. 198 over Johnston Creek on SR 1909	12	Gaston	Oct-18	Oct-19

Bridge Group T - Division 13

TIP	Description				
No		Division	County	R/W	LET
B-4444	Replace Bridge No. 353 over SR 1740 on US 19\23\25\70	13	Buncombe	Oct-18	Oct-19
B-4714	Replace Bridge No. 13 over Turkey Creek on SR 1612	13	Buncombe	Oct-18	Oct-19
B-5158	Replace Bridge Nos. 100, 101, and 102 over Crabtree Creek on SR 1002	13	Mitchell	May-18	May-19
B-5510	Replace Bridge No. 307 over Shope Creek on SR 2426	13	Buncombe	Oct-18	Oct-19

Bridge Group U – Division 13

TIP	Description	Divisio			
No	_	n	County	R/W	LET
B-4812	Replace Bridge No. 35 over Holland's Creek on SR 1520	13	Rutherford	Oct-18	Oct-19
B-4986	Replace Bridge No. 76 over Puzzle Creek on SR 1576	13	Rutherford	May-18	May-19
B-5517	Replace Bridge No. 293 over Hollands Creek on SR 1547	13	Rutherford	Oct-18	Oct-19
B-5869	Replace Bridge No. 99 over Southern Railroad on US 64/US 70	13	Burke	Jan-20	Jan-21

Bridge Group V – Division 14

TIP	Description				
No		Division	County	R/W	LET
B-3186	Replace Bridge Nos. 155 and 158 over Richland Creek on US 23\74 NBL	14	Haywood	Mar-18	Mar-19
B-4069	Replace Bridge No. 159 over Hanging Dog Creek on SR 1326	14	Cherokee	Oct-17	Oct-18
B-5408	Replace Bridge No. 386 over Allens Creek on SR 1148	14	Haywood	Jul-18	Jul-19
B-5409	Replace Bridge No. 58 over Devils Fork Creek on SR 1893	14	Henderson	Nov-17	Nov-18